



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 3851

SERIAL NUMBER 10/628,861	FILING DATE 07/28/2003 RULE	CLASS 360	GROUP ART UNIT 2653	ATTORNEY DOCKET NO. SJO920020078US1 (HITG.015)
-----------------------------	---------------------------------------	--------------	------------------------	---

APPLICANTS

Hugo A.E. Santini, San Jose, CA;

** CONTINUING DATA *****

** FOREIGN APPLICATIONS *****

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 10/22/2003

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY CA	SHEETS DRAWING 10	TOTAL CLAIMS 30	INDEPENDENT CLAIMS 4
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	EXAMINER'S SIGNATURE <i>[Signature]</i>	INITIALS <i>[Initials]</i>		

ADDRESS

51298
 CRAWFORD MAUNU PLLC
 1270 NORTHLAND DRIVE
 SUITE 390
 ST. PAUL, MN
 55120

TITLE

Method and apparatus for fabricating a high efficiency side-by-side thin film head

FILING FEE RECEIVED 1166	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____
------------------------------------	---	--